RS PRO LED S2

V4 PMMA warm white
EAN 4007841 035846

STEINEL®
PROFESSIONAL

LED		high frequency sensor 360°				networkable wireless	energy saving	manufacturer's warranty	CE
30 years (Ø 4,5h / day)	3000K warm-white		1 - 8 m	2 - 2000 lux	5 sec - 15 min			steinel-professional.de/garantie	

Function description

The smartest light in the world. High-frequency sensor-switched light RS PRO LED S2, ideal for office corridors, passageways, WC facilities, stairwells, can be wirelessly interconnected with RS PRO LED S1 and S2, 26 W LED/2496 lm, PMMA shade, 3000 K, 360° detection, reach 1 – 8 m, basic light-level function, presence mode and neighbouring light function.

Technical specifications

Dimensions (Ø x H)	350 x 83 mm	Electronic scalability	Yes
Mains power supply	230 – 240 V / 50 – 60 Hz	Mechanical scalability	No
Sensor Technology	High frequency	Reach, radial	Ø 8 m (50 m²)
Transmitter power	< 1 mW	Photo-cell controller	Yes
Output	26 W	Twilight setting	2 – 2000 lx
Interconnection	Yes	Time setting	5 s – 15 Min.
Luminous flux	2496 lm	Basic light level function	Yes
Colour temperature	3000 K	Basic light level function time	all night, 10/30 min
Colour variation LED	SDCM3	Functions	Neighbouring-group function, Presence function
Colour Rendering Index CRI	80-89		
With lamp	Yes, STEINEL LED system	Impact resistance	IK03
Lamp	LED cannot be replaced	IP-rating	IP20
LED life expectancy (max. °C)	70000 h	Protection class	II
Drop in luminous flux in accordance with LM80	L80B10	Ambient temperature	-10 – 50 °C
Base	without	Housing material	Aluminium
LED cooling system	Active Thermo Control	Cover material	Plastic, opal
With motion detector	Yes	Manufacturer's Warranty	5 years
Detection	also through glass, wood and stud walls	Settings via	DIP switches, Potentiometers, Remote control, Smart Remote
Detection angle	360 °	Version	PMMA warm white
Angle of aperture	160 °	PU1, EAN	4007841035846

https://www.steinel.de

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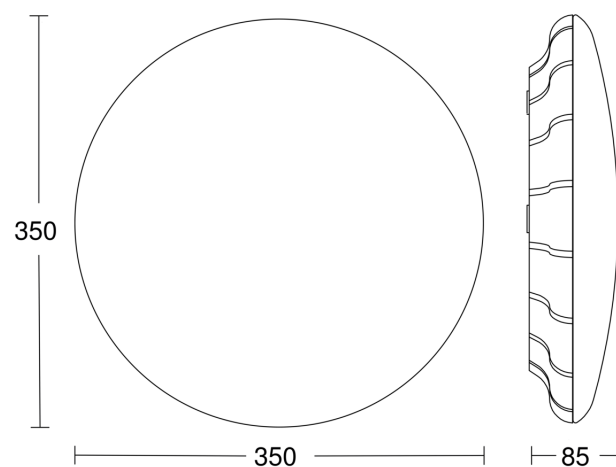## Accessories

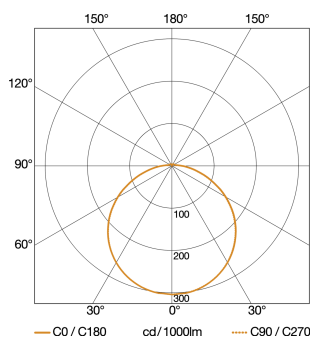EAN 4007841 009151   Remote control Smart Remote

Detection Zone

● 2,5 m

Ø 8 m
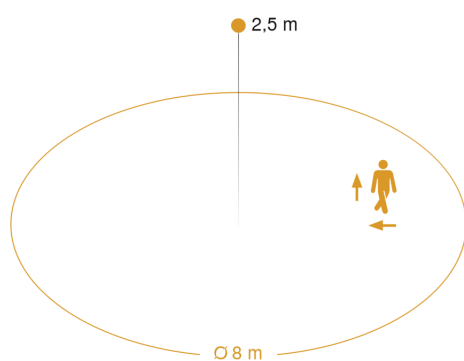
Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing

350

350   85

Light Distribution Curve

Output	26 W	
With lamp	Yes, STEINEL LED system	
Lamp	LED cannot be replaced	
Luminous flux	2496 lm	
Colour temperature	3000 K	
Colour Rendering Index CRI	80-89	
LED life expectancy (max. °C)	70000 h	
LED cooling system	Active Thermo Control	

— C0 / C180   cd / 1000lm   ····· C90 / C270

Slave/wireless master interconnection circuit diagram
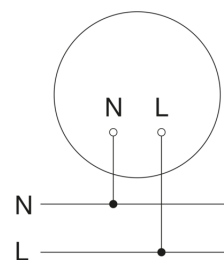
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Master/master interconnection circuit diagram